

Table 1. U.S. Petroleum Balance Sheet, Week Ending 9/16/2022

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	9/16/22	9/9/22	Difference	Percent Change	9/17/21	Difference	Percent Change
Crude Oil .....	857.9	863.7	-5.8	-0.7	1,033.5	-175.6	-17.0
Commercial (Excluding SPR) <sup>1</sup> .....	430.8	429.6	1.1	0.3	414.0	16.8	4.1
Strategic Petroleum Reserve (SPR) <sup>2</sup> .....	427.2	434.1	-6.9	-1.6	619.6	-192.4	-31.1
Total Motor Gasoline <sup>3</sup> .....	214.6	213.0	1.6	0.7	221.6	-7.0	-3.2
Reformulated .....	0.0	0.0	0.0	21.4	0.0	0.0	36.0
Conventional .....	18.3	18.1	0.2	1.1	20.3	-1.9	-9.6
Blending Components .....	196.2	194.9	1.4	0.7	201.3	-5.1	-2.5
Fuel Ethanol .....	22.5	22.8	-0.3	-1.5	20.1	2.4	11.9
Kerosene-Type Jet Fuel .....	39.2	39.2	0.0	0.0	42.4	-3.2	-7.5
Distillate Fuel Oil <sup>3</sup> .....	117.3	116.0	1.2	1.1	129.3	-12.1	-9.3
15 ppm sulfur and Under <sup>3</sup> .....	106.6	106.0	0.6	0.5	117.6	-11.0	-9.4
> 15 ppm to 500 ppm sulfur .....	2.8	2.6	0.2	7.9	3.1	-0.3	-10.5
> 500 ppm sulfur .....	7.9	7.5	0.4	6.0	8.7	-0.8	-8.7
Residual Fuel Oil .....	29.4	28.3	1.1	3.7	30.0	-0.6	-2.0
Propane/Propylene <sup>4</sup> .....	81.2	77.9	3.3	4.3	70.3	10.9	15.5
Other Oils <sup>5</sup> .....	305.0	303.7	1.3	0.4	294.4	10.6	3.6
Unfinished Oils .....	83.9	84.1	-0.2	-0.3	87.1	-3.2	-3.7
Total Stocks (Including SPR) <sup>2,3,4</sup> .....	1,667.0	1,664.7	2.3	0.1	1,841.6	-174.6	-9.5
Total Stocks (Excluding SPR) <sup>3,4</sup> .....	1,239.9	1,230.6	9.2	0.8	1,222.1	17.8	1.5

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	9/16/22	9/9/22	Difference	9/17/21	Difference	9/16/22	9/17/21	Percent Change	9/16/22	9/17/21	Percent Change

## Crude Oil Supply

(1) Domestic Production <sup>6</sup> .....	12,100	12,100	0	10,600	1,500	12,100	10,550	14.7	11,868	10,943	8.5
(2) Alaska .....	430	434	-4	429	1	424	417	1.8	438	446	-1.8
(3) Lower 48 .....	11,700	11,700	0	10,200	1,500	11,700	10,150	15.3	11,450	10,503	9.0
(4) Net Imports (Including SPR) .....	3,407	2,277	1,130	3,656	-249	2,755	3,390	-18.8	3,053	3,162	-3.5
(5) Imports .....	6,947	5,792	1,155	6,465	482	6,368	6,094	4.5	6,357	6,075	4.6
(6) Commercial Crude Oil .....	6,947	5,792	1,155	6,465	482	6,368	6,094	4.5	6,357	6,075	4.6
(7) Imports by SPR .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports .....	3,540	3,515	25	2,809	731	3,614	2,704	33.7	3,304	2,913	13.4
(10) Stock Change (+/build; -/draw) .....	-822	-853	31	-669	-153	-600	-726	--	-593	-348	--
(11) Commercial Stock Change .....	163	349	-186	-497	660	325	-664	--	53	-276	--
(12) SPR Stock Change .....	-986	-1,202	216	-172	-814	-925	-62	--	-645	-71	--
(13) Adjustment <sup>7</sup> .....	26	792	-766	422	-396	681	327	--	397	536	--
(14) Crude Oil Input to Refineries .....	16,355	16,022	333	15,347	1,008	16,136	14,994	7.6	15,911	14,990	6.1

## Other Supply

(15) Production .....	8,126	8,166	-40	7,512	614	8,128	7,488	8.6	7,951	7,182	10.7
(16) Natural Gas Plant Liquids <sup>8</sup> .....	5,982	5,982	0	5,474	508	5,947	5,471	8.7	5,755	5,163	11.5
(17) Renewable Fuels/Oxygenate Plant .....	1,104	1,166	-62	1,064	41	1,156	1,063	8.7	1,193	1,053	13.3
(18) Fuel Ethanol .....	901	963	-62	926	-25	956	922	3.6	1,011	964	4.9
(19) Other <sup>9</sup> .....	203	203	0	138	66	200	141	42.2	182	89	104.7
(20) Refinery Processing Gain .....	1,039	1,018	21	973	66	1,025	953	7.5	1,003	966	3.8
(21) Net Imports <sup>10</sup> .....	-4,621	-4,677	56	-1,806	-2,815	-4,346	-2,341	--	-3,702	-2,649	--
(22) Imports <sup>10</sup> .....	2,035	1,624	411	2,481	-446	1,980	2,526	-21.6	2,087	2,455	-15.0
(23) Exports <sup>10</sup> .....	6,656	6,301	355	4,287	2,369	6,325	4,867	30.0	5,789	5,104	13.4
(24) Stock Change (+/build; -/draw) <sup>3,11</sup> .....	1,157	433	725	128	1,029	594	-599	--	125	-194	--
(25) Adjustment <sup>12</sup> .....	235	235	0	220	15	229	218	--	221	200	--

## Products Supplied

(26) Total <sup>13</sup> .....	18,938	19,313	-376	21,145	-2,208	19,554	20,958	-6.7	20,257	19,917	1.7
(27) Finished Motor Gasoline <sup>14</sup> .....	8,322	8,494	-172	8,896	-575	8,533	9,244	-7.7	8,728	8,871	-1.6
(28) Kerosene-Type Jet Fuel .....	1,242	1,486	-245	1,487	-245	1,496	1,570	-4.7	1,534	1,309	17.2
(29) Distillate Fuel Oil .....	3,409	3,132	277	4,424	-1,014	3,433	4,074	-15.7	3,916	4,007	-2.3
(30) Residual Fuel Oil .....	178	279	-101	302	-124	350	310	12.8	341	261	30.8
(31) Propane/Propylene .....	852	515	337	1,293	-440	771	1,089	-29.2	1,140	1,203	-5.2
(32) Other Oils <sup>15</sup> .....	4,935	5,406	-472	4,744	190	4,971	4,671	6.4	4,598	4,265	7.8

## Net Imports of Crude and Petroleum Products

(33) Total .....	-1,214	-2,400	1,186	1,850	-3,064	-1,591	1,049	-251.7	-649	513	-226.4
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-- = Not Applicable.

<sup>1</sup> Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.<sup>2</sup> Includes non-U.S. stocks held under foreign or commercial storage agreements.<sup>3</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.<sup>4</sup> Prior to April 10, 2020 this included stocks of propylene held at terminals.<sup>5</sup> Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.<sup>6</sup> Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."<sup>7</sup> Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.<sup>8</sup> Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.<sup>9</sup> Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).<sup>10</sup> Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.<sup>11</sup> Includes an estimate of minor product stock change based on monthly data.<sup>12</sup> Includes monthly adjustments for hydrogen and other hydrocarbon production.<sup>13</sup> Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).<sup>14</sup> See Table 2, footnote #3.<sup>15</sup> Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.